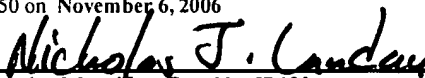


ENCLOSURE F

DRAWINGS TRANSLATED INTO ENGLISH

CERTIFICATE UNDER 37 CFR 1.8(a)

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Nicholas J. Landau, Reg. No. 57,120

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		18861	18911
HADV-2 (C)		TGCCGCAGTG	GTCTTACATG CACATCTCGG GCCAGGACGC CTCGGAGTAC CTGAGCCCCG
HADV-3 (B1)		....C..A..	.G.A..... .G.C. .A.....T.. T...G.... .C..T..G.
HADV-4 (E)		....C.....	.G.G..... .G.C. .A..... T..... .T..G.
HADV-5 (C)		.....	.....
HADV-12 (A)		.....	.....G.C. .T....T.. ..T....
HADV-17 (D)		.....	.G.G..... .G.C. .G..... ..T....
HADV-34 (B2)		....C.....	.G.A..... .G.C. .A....T.. T..... .T..G.
HADV-40 (F)		.....A..	.....G.C. .G..... ..T....
HADV-41 (F)		.....A..	.....G.C. .G..... ..T....
HADV-48 (D)		.....	.G.G..... .G.C. .G..... ..T....
consensus		....C.....	..... (=AQ2)

		
		18921	18971
HADV-2 (C)		GGCTGGTGCA	GTITGCCCCG GCCACCGAGA CGTACTTCAG CCTGAATAAC AAGTTTAGAA
HADV-3 (B1)		.T.....	...C....T .A..A..C. .C..... TA..GGG... .A.....
HADV-4 (E)		.T.....	...C..... .A..C. .C..... T...GGG... ..G.
HADV-5 (C)		.....	.....
HADV-12 (A)		.T.....	A..C..... .G..C. .C.....C ..GGA.....
HADV-17 (D)		.T.....	.....C..... ..GGA.....
HADV-34 (B2)		.T.....	...C..... .A..C. .C.....A T..TGGA..T
HADV-40 (F)		.C.....	...C....T
HADV-41 (F)		.C.....	A.....T. ....GGG... ..C....
HADV-48 (D)		.T.....	.....C. ....GGG... ..G....
consensus		.T.....	(=AP)

		.....|.....|.....|.....|	Melting Temperature (°C)			
		18981	AQ2	AP	AQ1	
HADV-2 (C)		ACCCACCGGT	GGCACCTACG	62.5	71.9	61.2
HADV-3 (B1)		.....A..	...G..C..C	54.6	71.3	54.4
HADV-4 (E)		.....	...G.....C	60.5	76.1	54.6
HADV-5 (C)		.....	...G.....C	62.5	71.9	61.2
HADV-12 (A)		.....C..	...T..C..C	62.5	68.9	67.5
HADV-17 (D)		.....	...C..G..C	50.6	79.0	57.8
HADV-34 (B2)		.T....C..	A..G..G..C	60.4	76.1	54.6
HADV-40 (F)		.....C..	...T..C..C	57.3	76.1	63.8
HADV-41 (F)		.T....T..	...T..G..C	57.3	73.1	51.4
HADV-48 (D)		.....	...C..G..C	50.6	79.0	57.1
consensus		....C..	... (=AQ1)			

FIG. 1

2/2

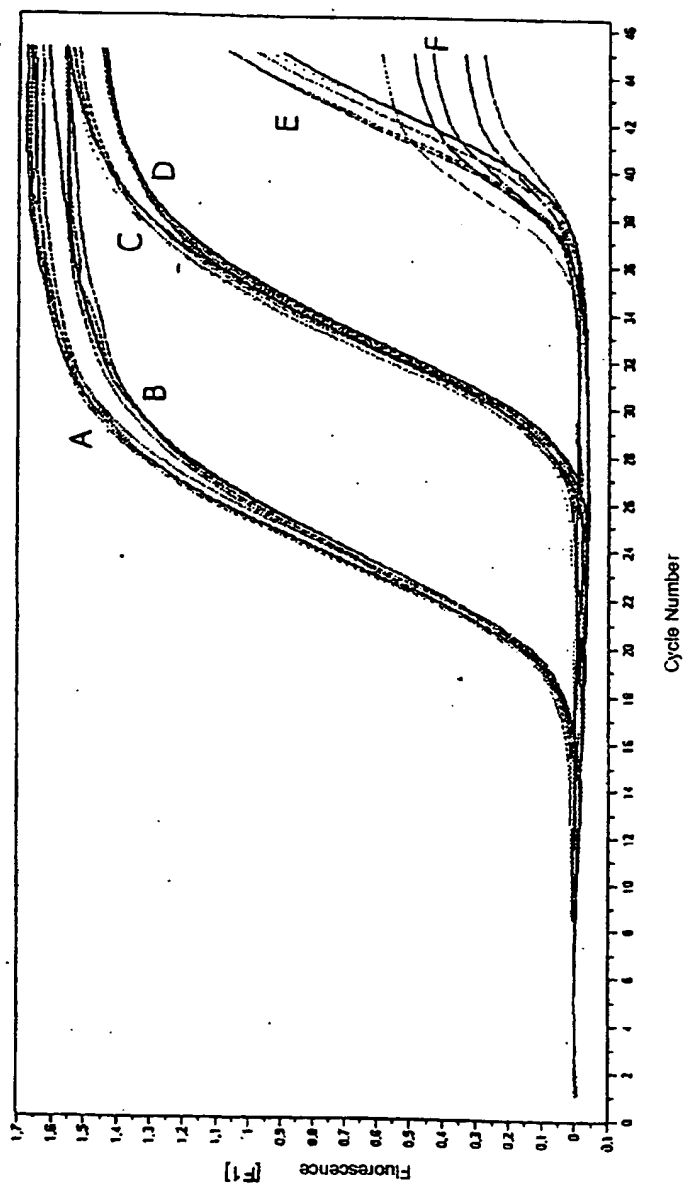


FIG. 2